



EC Declaration of Conformity

We, **Philips Lighting B.V.**

Internal Ref. Nr.: HU02-DoC-048
Year in which CE Mark was first affixed: 14

Philips IPSC Tamási Ltd., Szabadság u. 107.
7090 Tamási, Hungary

Declare under our responsibility for the products:

Product Range:	NAME: MAXOS Spot Family DESCRIPTION: Fixed general purpose luminaires with LED modul
Product Code:	4MX960 (Details in Annex1)

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2006/95/EC

EN 60.598-1: 2008 +A11:2009 >> General requirements and tests
EN 60598-2-1:1989 >> Fixed general purpose luminaires
EN 62493 :2010 >> Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 62471:2008 >> Photobiological safety of lamps and lamp systems

Electromagnetic compatibility Directive (EMC), 2004/108/EC

EN 55015:2006 + A1:2007 +A2:2009 >> Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547:2009 >> Equipment for general lighting purposes – EMC immunity requirements
EN 61000-3-2:2006 + A1:2009 + A2:2009 >> Limits for Harmonic emissions (<16A per phase)

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EC

EN 50581:2012>>Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Factory Qualifications

Quality Management System ISO9001:2008
Environmental Management System ISO 14001:2004
Occupational Health & Safety Management System OHSAS 18001:2007
Quality system in production :
100% electrical testing on both safety aspects and functioning
Sampling and inspection of packed products according to production quality inspection system

Tamási, 2014.04.22.

PHILIPS IPSC Tamási Kft.
7090 Tamási, Szabadság u. 107.

Viktor Horváth
Quality Manager





Annex to EC Declaration of Conformity

We, Philips Lighting B.V.

Internal Ref. Nr.: HU02-DoC-048
Year in which CE Mark was first affixed: 14

Philips IPSC Tamási Ltd., Szabadság u. 107.
7090 Tamási, Hungary

Declare under our responsibility for the products:

Product Range:	NAME: MAXOS Spot Family DESCRIPTION: Fixed general purpose luminaires with LED moduls
Product Code:	4MX960

10/12NC	EAN	Product Description	Remarks
910500456570	8718696255452	4MX960 1 ST540C LED25S/830 PSU MB WH	
910500456571	8718696255469	4MX960 2 ST540C LED25S/830 PSU MB WH	
910500456572	8718696255476	4MX960 1 ST550C LED39S/830 PSU MB WH	
910500456573	8718696255483	4MX960 2 ST550C LED39S/830 PSU MB WH	

Tamási, 2014.04.22.

PHILIPS IPSC Tamási Kft.
7090 Tamási, Szabadság u. 107.

Viktor Horváth
Quality Manager

